

Appln. of: PERHOLTZ, Ronald J.
Serial No.: 10/032,325
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AMENDMENTS TO THE CLAIMS

165. (Amended) A system, comprising:

a user station, comprising:

an analog video source generating analog video signals;

an analog video port exhibiting the analog video signals;

a video display connected to the video port to retrieve from the port the analog video signals and to display the retrieved analog video signals;

a video processor to receive, digitize and packetize the analog video signals into packeted digital video signals;

a network connector to establish a logical digital data path from the user station to a remote station and to deliver the packeted digital video signals onto the established logical digital data path;

a keyboard port for keyboard signals, the network connector also delivering keyboard signals from the remote user station to the keyboard port via the established logical digital data path;

a mouse port for mouse signals, the network connector also delivering mouse signals from the remote user station to the mouse port via the established logical digital data path; and

a processor to retrieve the keyboard and mouse signals from the remote user station and to instruct the analog video source to generate new analog video signals based on the retrieved keyboard and mouse signals.

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186. (Amended) A system for interfacing keyboard signals with a selected computer processor generating video signals, comprising:

an on-screen display generator to create a menu for a monitor associated with the keyboard signals, said menu listing the selected computer processor among a plurality of other computer processors for selection by a user of the monitor;

a network access device to interface with a network including the plurality of computer processors and the selected computer processor;

a video interface to receive information indicative of the video signals from the network via the network access device;

a keyboard interface to read the keyboard signals and to deliver the keyboard signals to the selected computer processor via the network and the network access device.